Docket No. P3130R1C1

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) \underline{X} is attached hereto or was filed on as Application Serial No. and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign A	pplication(s):		Priority Claimed Yes No
Number	Country	Day/Month/Year Filed	
I hereby claim the	e benefit under Title 35, Ur	nited States Code, §119(e) of any United States p	rovisional applications(s) listed below

Please see attached Appendix A (Listing 32 U.S. Provisional Patent Applications)

Application Ser. No.

Filing Date

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Please see attached Appendix B (Listing 37 U.S. Patent Applications and 42 PCT Applications) Application Ser. No. Filing Date Status: Patented, Pending, Abandoned

Application Ser. No.

Filing Date

Status: Patented, Pending, Abandoned

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

PATENT TRADEMARK OFFICE

Send correspondence to:

Attn:

Ginger R. Dreger, Esq.

Knobbe, Martens, Olson & Bear 201 California Street #1150 San Francisco, CA 94111-3335 Telephone: 415-954-4114 Email: gdreger@kmob.com

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor	
Avi J. Ashkenazi	
Inventor's signature Ast 3 Athkenson	Date 10/2/01
Residence 1456 Tarrytown Street, San Mateo, CA 94402	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of second joint inventor, if any	
Keyn P. Baker Inventor's signature	Date
	Date
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David M. Botstein	
Inventor's signature	Date 10/08/01
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Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	A CONTRACTOR OF THE CONTRACTOR

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Full name of fourth joint inventor, if any	
Luc Desnoyers	10/10/1
Inventor's signature	Øate
Residence 2050 Stockton Street, San Francisco, CA 94133	.
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Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	The state of the s
Dan L. Eaton Day Early	10-2-01
Inventor's signature	Date
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Napoleone Ferrara	10-8-01
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Post Office Address 1 DNA Way	
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Full name of seventh joint inventor, if any	
Sherman Fong	
Inventor's signature Them Forg	Date / 0/ 1 / 0 /
Residence 19 Basinside Way, Alameda, CA 94502	
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Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of eighth joint inventor, if any	
Wei-Qiang Gao	
Inventor's/signature	Date (0/2/0/
Residence 3025 South Court, Palo Alto, CA 94306	
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Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of ninth joint inventor, if any Hanspeter Gerber	lo (2101
Inventor's signature	Date
Residence 1121 Tennessee Street, San Francisco, CA 94107	
Citizenship CH - -	
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Full name of tenth joint inventor, if any	75-75-1
Mary E. Gerritsen	
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Full name of eleventh joint inventor, if any	
Audrey Goddard	
Inventor's signature (1) Inventor's signature	Date 1 0CT 2001
Residence 110 Congo Street, San Francisco, CA 94131	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
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Full name of twelfth joint inventor, if any Paul J. Godowski Inventor's signature Residence 25 Orange Court, Hillsborough, CA 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of thirteenth joint inventor, if any Austin L. Gurney Inventor's signature <u>£_£</u>, Residerce 1 Debbie Lane, Belmont, CA 94002 Citizenship UŠ≂ Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fourteenth joint inventor, if any lvarij. Kljavin Inventor's signature Date 10-10-01 Residence 3673 Crescent Drive Layfayette, CA 94549 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifteenth joint inventor, if any Jennie P. Mather Inventor's signature Date Residence 269 La Prenda Drive, Millbrae, CA 94030 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name of sixteenth joint inventor, if any Mary A. Napier Date Inventor's signature Residence 1015 Hayne Road, Hillsborough, CA 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of seventeenth joint inventor, if any James Pan Inventor's signature Residence 2705 Coronet Boulevard, Belmont, CA 94002 Citizenship CĄ Post Office Address
1 DNA Way South San Francisco, CA 94080 Full name of eighteenth joint inventor, if any Nicholas F. Paoni Date Inventor's signature Residence 1756 Terrace Drive, Belmont, CA 94002 Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of nineteenth joint inventor, if any Margaret Ann Roy Inventor's signature Date Residence 2960 Webster Street, San Francisco, CA 94123 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name of twentieth joint inventor, if any Timothy A. Stewart Date Inventor's signature 10.02.01 Residence 465 Douglass Street, San Francisco, CA 94114 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenty-first joint inventor, if any **Daniel Tumas** Inventor's signature ļ. Residence 3 Rae Avenue, Orinda, CA 94563 Citizenship U\$ Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenty-second joint inventor, if any Colfin K. Watanabe Inventor's signature Date - Whoush 10.2.2001 Residence 128 Corliss Drive, Moraga, CA 94556 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenthy-third joint inventor, if any P. Mickey Williams Inventor's signature Date Residence 509 Alto Avenue, Half Moon Bay, CA 94010 Citizenship US

Post Office Address
1 DNA Way

South San Francisco, CA 94080

Full name of twenty-fourth joint inventor, if any

William	١.	Wood

Inventor's signature	Date 10 3 0
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Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twenty-fifth joint inventor, if any	
Zemin Zhang	
Inventor's signature	Date $Q/2S/\partial I$
Residence 876-Taurus Drive, Foster City, CA 94404	
Citizenship City US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
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6 101 2 101 2 101	
general Spencer	
Francis (

APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

1.	60/056974	Filed 8/26/97
2.	60/059115	Filed 9/17/97
3.	60/059263	Filed 9/18/97
4.	60/059588	Filed 9/17/97
5.	60/062285	Filed 10/17/97
6.	60/062816	Filed 10/24/97
7.	60/063082	Filed 10/31/97
8.	60/063329	Filed 10/27/97
9.	60/063733	Filed 10/29/97
10	60/066364	Filed 11/21/97
11	60/066840	Filed 11/25/97
12	60/069694	Filed 12/16/97
13	60/074086	Filed 2/9/98
14.	60/074092	Filed 2/9/98
15.	60/079294	Filed 3/25/98
16	60/081049	Filed 4/8/98
17.	60/095998	Filed 8/10/98
17. 18.	60/097000	Filed 8/18/98
19	60/099601	Filed 9/9/98
20	60/099803	Filed 9/10/98
21.	60/099811	Filed 9/10/98
22	60/099812	Filed 9/10/98
23	60/100858	Filed 9/17/98
24.	60/101922	Filed 9/24/98
25.	60/106032	Filed 10/28/98
26.	60/109304	Filed 11/20/98
27.	60/125778	Filed 3/23/99
28.	60/139695	Filed 6/15/99
29.	60/145070	Filed 7/20/99
30.	60/145698	Filed 7/26/99
31.	60/149396	Filed 8/17/99
32.	60/169495	Filed 12/7/99

APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below:

US APPLICATIONS

1.	08/918874	Filed 8/26/97, now abandoned
2.	08/933821	Filed 9/19/97, now U.S. Patent No. 5,972,338 Issued 10/26/99
3.	08/960507	Filed 10/29/97, now U.S. Patent No. 6,057,435 Issued 5/2/00
4.	09/114844	Filed 7/14/98
5.	09/136801	Filed 8/19/98
6.	09/136804	Filed 8/19/98, now abandoned
7.	09/136828	Filed 8/19/98
8.	09/158342	Filed 9/21/98, now abandoned
9. E	09/180997	Filed 9/10/98, now abandoned
10	09/202088	Filed 12/8/98
11	09/254311	Filed 3/3/99, now abandoned
12	09/254460	Filed 3/9/99, now abandoned
12 13 14 15	09/254465	Filed 3/5/99
14	09/284663	Filed 4/15/99
15	09/332928	Filed 6/14/99
16	09/332929	Filed 6/14/99
17	09/333075	Filed 6/14/99
18	09/333077	Filed 6/14/99
19.	09/380137	Filed 8/25/99
20	09/380138	Filed 8/25/99, now abandoned
21	09/380139	Filed 8/25/99
22.	09/403296	Filed 10/18/99, now abandoned
23.	09/403297	Filed 10/18/99, now abandoned
24.	09/423741	Filed 11/10/99, now abandoned
25.	09/423844	Filed 11/12/99, now abandoned
26.	09/522342	Filed 3/9/00
27.	09/548815	Filed 4/13/00
28.	09/664610	Filed 9/18/00, now abandoned
29.	09/665350	Filed 9/18/00
30.	09/709238	Filed 11/8/00
31.	09/767609	Filed 1/22/01
32.	09/802706	Filed 3/9/01
33.	09/808689	Filed 3/14/01
34.	09/866028	Filed 5/25/01
35.	09/870574	Filed 5/30/01

PCT APPLICATIONS

36. 37. 09/872035

09/886342

1. PCT/US98/14552 Filed 7/14/98

2. PCT/US98/18824 Filed 9/10/98, now abandoned

Filed 6/1/01

Filed 6/19/01

3. PCT/US98/19093 Filed 9/14/98

4.	PCT/US98/19330	Filed 9/16/98
5.	PCT/US98/19437	Filed 9/17/98, now
6.	PCT/US98/24855	Filed 11/20/98
7.	PCT/US98/25108	Filed 12/1/98
8.	PCT/US98/25190	Filed 11/25/98
9.	PCT/US99/05028	Filed 3/8/99
10.	PCT/US99/12252	Filed 6/2/99
11.	PCT/US99/20111	Filed 9/1/99
12.	PCT/US99/20594	Filed 9/8/99
13.	PCT/US99/21090	Filed 9/15/99
14.	PCT/US99/21547	Filed 9/15/99
15.	PCT/US99/28301	Filed 12/1/99
16.	PCT/US99/28313	Filed 11/30/99
17.	PCT/US99/28565	Filed 12/2/99
18	PCT/US99/30999	Filed 12/20/99
19	PCT/US00/00219	Filed 1/5/00
20-	PCT/US00/04341	Filed 2/18/00
21	PCT/US00/04342	Filed 2/18/00
22.	PCT/US00/04414	Filed 2/22/00
23 <u>.</u> 24 <u>.</u>	PCT/US00/05601	Filed 3/1/00
24	PCT/US00/05841	Filed 3/2/00
25,	PCT/US00/06471	Filed 3/9/00
26	PCT/US00/07377	Filed 3/20/00
27	PCT/US00/08439	Filed 3/30/00
28	PCT/US00/13358	Filed 5/15/00
29	PCT/US00/13705	Filed 5/17/00
30	PCT/US00/14042	Filed 5/22/00
31.	PCT/US00/14941	Filed 5/30/00
32.	PCT/US00/15264	Filed 6/2/00
33.	PCT/US00/22031	Filed 8/11/00
34.	PCT/US00/23328	Filed 8/24/00
35.	PCT/US00/23522	Filed 8/23/00
36.	PCT/US00/32678	Filed 12/1/00
37.	PCT/US01/06520	Filed 2/28/01
38.	PCT/US01/17443	Filed 5/30/01

39.

40.

41. 42. PCT/US01/17800

PCT/US01/19692

PCT/US01/21066

PCT/US01/21735

Filed 6/1/01

Filed 6/20/01

Filed 6/29/01

Filed 7/9/01

abandoned

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

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Prior Foreign Application(s):			Priority Claim	
E .			Yes	No
Number	Country	Day/Month/Year Filed		

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

Please see attached Appendix A (Listing 32 U.S. Provisional Patent Applications)

Application Ser. No. Filing Date

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Please see attached Appendix B (Listing 37 U.S. Patent Applications and 42 PCT Applications)

Application Ser. No. Filing Date Status: Patented, Pending, Abandoned

Application Ser. No. Filing Date Status: Patented, Pending, Abandoned

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Send correspondence to:

Attn: Ginger R. Dreger, Esq.

Knobbe, Martens, Olson & Bear 201 California Street #1150 San Francisco, CA 94111-3335 Telephone: 415-954-4114 Email: gdreger@kmob.com

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Residence 1456 Tarrytown Street, San Mateo, CA 94402 Citizenship USP Street Str		
Inventor's signature Collizenship Residence 14006 Indian Run Drive, Darnestown, MD 20878 Citizenship Ga Post Office Address 1 DNA Way South San Francisco, CA 94080 Full Iname of second joint inventor, If any Keyin P. Baker Collizenship Ga Post Office Address 1 DNA Way South San Francisco, CA 94080 Full Iname of third joint inventor, If any David A. Botstein Inventor's signature Date Residence 2539 Somerset Drive, Belmont, CA 94002 Citizenship US Post Office Address	Full name of sole or first inventor	
Residence 1450 Tarrytown Street, San Mateo, CA 94402 Clitzenship Use Post Office Address 1 DNA Way Squth San Francisco, CA 94080 Full name of second joint inventor, if any Inventor's signature Inv		_
Residence 1450 Tarrytown Street, San Mateo, CA 94402 Citizenship Post Office Address 1 DNA Way Squth San Francisco, CA 94080 Full hame of second joint inventor, if any Legin P. Baker Invertor's signature Legin P. Baker Invertor's signature Legin P. Baker Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any David A. Botstein Inventor's signature Date Post Office Signature Date Full name of third joint inventor, if any David A. Botstein Inventor's signature Date Residence 2539 Somerset Drive, Belmont, CA 94002 Citizenship US Post Office Address	Inventor's signature	Date
1456 Tarrytown Street, San Mateo, CA 94402 Citizenship USE Post Office Address 1 DNA Way Squth San Francisco, CA 94080 Full hame of second joint inventor, if any Kewin P, Baker Invertor's signature 14006 Indian Run Drive, Darnestown, MD 20878 Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any David A. Botstein Inventor's signature Date Residence 2539 Somerset Drive, Belmont, CA 94002 Citizenship USE Citizenship Citizensh	Parties Parties Parties	
Citizenship UST Office Address 1 DNA Way South San Francisco, CA 94080 Full finame of second joint inventor, if any Residence 14006 Indian Run Drive, Darnestown, MD 20878 Citizenship GB Full name of third joint inventor, if any Nost Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any David A. Botstein Inventor's signature Date Residence 2539 Somerset Drive, Belmont, CA 94002 Citizenship US Post Office Address	Residence	
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Post Office Address 1 DNA Way Squth San Francisco, CA 94080 Full frame of second joint inventor, if any Keyln P. Baker Invertor's signature Invertor's sign	Citizenship	
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Full name of second joint inventor, if any Keyin P. Baker Invertor's signature Let 10/27/6 1 Residence 14006 Indian Run Drive, Darnestown, MD 20878 Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any David A. Botstein Inventor's signature Date Residence 2539 Somerset Drive, Belmont, CA 94002 Citizenship US Post Office Address	1 LENA Way Sauth San Francisco, CA 94080	
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Residence 14006 Indian Run Drive, Darnestown, MD 20878 Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any David A. Botstein Inventor's signature Date Residence 2539 Somerset Drive, Belmont, CA 94002 Citizenship US Post Office Address	Parties .	Data
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GB Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any David A. Botstein Inventor's signature Date Residence 2539 Somerset Drive, Belmont, CA 94002 Citizenship US Post Office Address		
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South San Francisco, CA 94080 Full name of third joint inventor, if any David A. Botstein Inventor's signature Date Residence 2539 Somerset Drive, Belmont, CA 94002 Citizenship US Post Office Address		
Full name of third joint inventor, if any David A. Botstein Inventor's signature Date Residence 2539 Somerset Drive, Belmont, CA 94002 Citizenship US Post Office Address	1 DNA Way South San Francisco, CA 94080	
David A. Botstein Inventor's signature Residence 2539 Somerset Drive, Belmont, CA 94002 Citizenship US Post Office Address		
Inventor's signature Residence 2539 Somerset Drive, Belmont, CA 94002 Citizenship US Post Office Address	Full name of third joint inventor, if any	
Residence 2539 Somerset Drive, Belmont, CA 94002 Citizenship US Post Office Address	David A. Botstein	
Residence 2539 Somerset Drive, Belmont, CA 94002 Citizenship US Post Office Address		Data
2539 Somerset Drive, Belmont, CA 94002 Citizenship US Post Office Address	inventor's signature	Date
2539 Somerset Drive, Belmont, CA 94002 Citizenship US Post Office Address	Residence	
US Post Office Address		
US Post Office Address	Citizenship	
1 DNA Way		
South San Francisco, CA 94080	1 DNA Way South San Francisco, CA 94080	
	Oddit Cart Fancisco, OA 34000	

Tuil haine of fourth joint inventor, it any	
Luc Desnoyers	
Inventor's signature	Date
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Citizenship CA	And the second s
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Dan L. Eaton	
Inventor's signature	Date
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Citizenship US	
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Full name of sixth joint inventor, if any	
Naproleone Ferrara	
Inventor's signature	Date
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Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Sherman Fong	
Inventor's signature	Date
Residence 19 Basinside Way, Alameda, CA 94502	
Citizenship US	
Post Office Address 1 DNA Way South Son Francisco CA 04090	

Full name of eighth joint inventor, if any	
Wei-Qiang Gao	
Inventor's signature	Date
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Citizenship CN	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of ninth joint inventor, if any	
Hanspeter Gerber	
Inventor's signature	Date
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Citizenship Citizenship	
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Ful name of tenth joint inventor, if any	
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Full name of thirteenth joint inventor, if any	
Austin L. Gurney	
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Full name of fourteenth joint inventor, if any	
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Full name of fifteenth joint inventor, if any	
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Page 6 Full name of sixteenth joint inventor, if any Mary A. Napier Date Inventor's signature Residence 1015 Hayne Road, Hillsborough, CA 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of seventeenth joint inventor, if any James Pan Date Inventor's signature Émi; Residence 2705 Coronet Boulevard, Belmont, CA 94002 Citizenship CÅ Post Office Address 1 DNA Way Sốuth San Francisco, CA 94080 Full name of eighteenth joint inventor, if any Nicholas F. Paoni Inventor's signature Date Residence 1756 Terrace Drive, Belmont, CA 94002 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Date

Full name of nineteenth joint inventor, if any

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Inventor's signature

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Full-name of twenty-second joint inventor, if any Colin K. Watanabe	
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P. Mickey Williams	
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William I. Wood Date Inventor's signature Residence 35 Southdown Court, Hillsborough, CA 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenty-fifth joint inventor, if any Zemin Zhang Inventor's signature Date Residence 876 Taurus Drive, Foster City, CA 94404 Citizenship CN Post Office Address
1 DNA Way South San Francisco, CA 94080 fani.

Full name of twenty-fourth joint inventor, if any

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

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Full name of sole or first inventor	
Avi J. Ashkenazi	
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Full name of twenty-fourth joint inventor, if any

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Full name of sixth joint inventor, if any	3 1 2 2 3 3
Napoleone Ferrara	
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Jennie P. Mather Jennie Mathey Phil	10/23/01
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Full name of sole or first inventor	
Avi J. Ashkenazi	
Inventor's signature	Date
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Full name of second joint inventor, if any Keyin P. Baker	
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Full name of sixth joint inventor, if any	
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Page 5 Full name of twelfth joint inventor, if any Paul J. Godowski Date Inventor's signature Residence 25 Orange Court, Hillsborough, CA 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of thirteenth joint inventor, if any Austin L. Gurney Inventor's signature Date Residence 1 Debbie Lane, Belmont, CA 94002 Citizenship บร์ Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fourteenth joint inventor, if any Ivar J. Kljavin Date Invientor's signature Residence 3673 Crescent Drive, Layfayette, CA 94549 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifteenth joint inventor, if any Jennie P. Mather

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 $\label{eq:Full name of twentieth joint inventor, if any} Full name of twentieth joint inventor, if any}$

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COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) \underline{X} is attached hereto or was filed on as Application Serial No. and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filling date before that of the application on which priority is claimed:

filing date before	e that of the application of	on which priority is claimed:	
Prier Foreign Ap	oplication(s):		<u>Priority Claimed</u> <u>Yes No</u>
\$11 211			
N⊈mber	Country	Day/Month/Year Filed	
		** 10. 1 0. 1 0.110() (11. 1 10.11	- visional applications (a) listed below
I h <u>er</u> eby claim the	e benefit under Title 35, Ur	nited States Code, §119(e) of any United States pr	ovisional applications(s) listed below
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<u>Please see a</u>	<u>ittached Appendix A</u>	A (Listing 32 U.S. Provisional Patent A	Applications)
Application Ser.	No.	Filing Date	
l barabu alaim th	o bonofit undor Titlo 35 I	Inited States Code, \$120 of any United States and	plications(s) listed below and insofa

Thereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Please see attached Appendix B (Listing 37 U.S. Patent Applications and 42 PCT Applications)			
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned	
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned	

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Ginger R. Dreger, Registration No. 33,055, CUSTOMER NUMBER 30,313

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I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

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Page 6 Full name of sixteenth joint inventor, if any Mary A. Napier Date Inventor's signature Residence 1015 Hayne Road, Hillsborough, CA 94010 Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of seventeenth joint inventor, if any James Pan Date Inventor's signature Residence 2705 Coronet Boulevard, Belmont, CA 94002 Citizenship CA Post Office Address 1 PNA Way South San Francisco, CA 94080 Full-name of eighteenth joint inventor, if any Nicholas F. Paoni Date Inventor's signature 1756 Terrace Drive, Belmont, CA 94002 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of nineteenth joint inventor, if any Margaret Ann Roy Date Inventor's signature Residence

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P. Mickey Williams	
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Full name of twenty-fourth joint inventor, if any

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

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Priority Claimed Yes No

Number Country Day/Month/Year Filed

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

Please see attached Appendix A (Listing 32 U.S. Provisional Patent Applications)

Application Ser. No. Filing Date

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09157

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1 DNA Way South San Francisco, CA 94080 Full pame of fourteenth joint inventor, if any lvar J. Kljavin Inventor's signature Date Residence 3673 Crescent Drive, Layfayette, CA 94549 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifteenth joint inventor, if any Jennie P. Mather Inventor's signature Date Residence 269 La Prenda Drive, Millbrae, CA 94030 Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080

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Page 7 Full name of twentieth joint inventor, if any Timothy A. Stewart Inventor's signature Date Residence 465 Douglass Street, San Francisco, CA 94114 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenty-first joint inventor, if any **Daniel Tumas** Date Inventor's signature Residence 3 Rae Avenue, Orinda, CA 94563 Citizenship บร์ Post Office Address 1 DNA Way South San Francisco, CA 94080 Full-name of twenty-second joint inventor, if any Colin K. Watanabe Inventor's signature Date Residence 128 Corliss Drive, Moraga, CA 94556 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenthy-third joint inventor, if any P. Mickey Williams Inventor's signature Date Residence

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1 DNA Way
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